

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in this application:

1. (Original) Apparatus comprising:
an electrolyte fluid;
a first electrode; and
a nanostructured surface between said electrolyte fluid and said electrode,
wherein said nanostructured surface prevents contact of the electrolyte fluid and the electrode.
2. (Original) The apparatus of claim 1 wherein, upon passing a voltage over said nanostructured surface, said electrolyte fluid penetrates said surface, thus contacting said electrode.
3. (Original) The apparatus of claim 1 further comprising a second electrode in contact with said electrolyte fluid disposed in a way such that, when said electrolyte fluid penetrates said surface, a battery capable of generating an electrical current is formed.
4. (Currently Amended) Apparatus comprising:
an electrolyte fluid;
a first electrode;
a nanostructured surface between said electrolyte fluid and said first electrode,
wherein said nanostructured surface prevents contact of said electrolyte fluid and said first electrode;
an electrical circuit comprising an electrical load; and
a second electrode in contact with said electrolyte fluid disposed in a way such that, when said electrolyte fluid penetrates said nanostructured surface, a battery capable of generating an electrical current is formed.
~~The apparatus of claim 3 further comprising an electrical circuit comprising an electrical load.~~

5. (Currently Amended) Apparatus comprising:

an electrolyte fluid;

a first electrode;

a nanostructured surface between said electrolyte fluid and said first electrode,
wherein said nanostructured surface prevents contact of said electrolyte fluid and said
first electrode;

an electrical circuit comprising an electrical load, wherein said electrical load is at
least one laser; and

a second electrode in contact with said electrolyte fluid disposed in a way such
that, when said electrolyte fluid penetrates said nanostructured surface, a battery capable
of generating an electrical current is formed.

~~The apparatus of claim 4 wherein said electrical load is at least one laser.~~

6. (Original) Apparatus for designating a target comprising:

a laser generating device comprising a battery and a laser,

wherein said battery comprises an electrolyte fluid separated from at least one
electrode by a plurality of nanostructures; and

means for attaching said laser generating device to said target.

7. (Original) The apparatus of claim 6 wherein said means for attaching
comprises a liquid containing a plurality of said laser generating devices, said liquid
disposed within a container,

wherein, upon contacting a surface of said target, said liquid containing said
plurality of said laser generating devices adheres to said surface.

8. (Original) The apparatus of claim 7 wherein said container is a projectile
adapted to be fired from a gun.